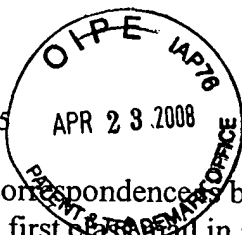


Docket: 7003/35
US Pat. Appln. No. 10/527,345



I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on the following date:

Sig:

Hellier Kelly
Hellier Kelly

Date:

April 21, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Martina Rimmele
Serial No. : 10/527,345
Int'l Filing Date: 08/20/2003
Title : Use of An Analyzing Substance For Detecting An Explosive
Art Unit : 1651
Examiner : Unassigned
Confirm No. : 2143
Docket No. : 7003/35

United States Patent and Trademark Office
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Sir:

In response to the Notification of Defective Response mailed March 20, 2008, copy enclosed, applicant submits the enclosed substitute computer readable form (CRF). i. e., a 3.5 inch diskette, 1.44 Mb, containing the "Sequence Listing" in the above-referenced U.S. patent application, prepared using PatentIn Software, version 3.3. In addition, a replacement paper copy of the "Sequence Listing" is enclosed as well.

In the CRF Problem Report that was posted on PAIR in association with the Notice, the US Patent and Trademark Office stated that the CRF filed on January 14, 2008 contained the


PatentIn project file and not a generated Sequence Listing. Applicants have hereby corrected the CRF to contain a generated Sequence Listing, i.e. a file having a .ST25 file extension.

Applicant submits that the Sequence Listing does not go beyond the disclosure in the application as filed, and the information recorded in the enclosed CRF is identical to the enclosed written sequence listing and includes no new matter.

Applicant submits that the enclosed Sequence Listing fulfills the requirements of 37 CFR 1.822 and/or 1.823. Approval and entry of the enclosed Sequence Listing is respectfully requested. Should the Examiner be of the view that an interview would expedite consideration of this Amendment or of the application at large, request is made that the Examiner telephone the Applicant's attorney at (908) 518-7700 in order that any outstanding issues be resolved.

If there are any fees due and owing in respect to this amendment, the Examiner is authorized to charge such fees to deposit account number 50-1047.

Respectfully submitted,



Keum J. Park
Registration No. 42,059

Attorney for Applicant
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UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/527,345	Martina Rimmele	7003/35

27774

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INTERNATIONAL APPLICATION NO.

PCT/DE03/02836

I.A. FILING DATE	PRIORITY DATE
08/20/2003	09/10/2002

CONFIRMATION NO. 2143
371 FORMALITIES LETTER



Date Mailed: 03/20/2008

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 03/10/2005
- English Translation of the IA filed on 03/10/2005
- Copy of the International Search Report filed on 03/10/2005
- Copy of IPE Report filed on 01/14/2008
- Preliminary Amendments filed on 03/10/2005
- Information Disclosure Statements filed on 03/10/2005
- Biochemical Sequence Diskette filed on 01/14/2008
- Oath or Declaration filed on 03/10/2005
- Biochemical Sequence Listing filed on 09/27/2007
- Small Entity Statement filed on 03/10/2005
- Copy of references cited in ISR filed on 03/10/2005
- U.S. Basic National Fees filed on 03/10/2005
- Assignment filed on 03/10/2005
- Priority Documents filed on 03/10/2005
- Specification filed on 03/10/2005
- Claims filed on 03/10/2005
- Abstracts filed on 03/10/2005
- Drawings filed on 03/10/2005

Applicant's response filed 01/14/2008 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 02/16/2007 have not been completed.

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Refer to attachment or PAIR document dated CRF PROBLEM REPORT.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205